

REGULAR MAINTENANCE INSPECTION — Every 15,000 Miles

All 1981 Models (With additional work at 30,000 miles)



Customer: _____
 Address: _____
 City & State: _____
 Zip Code or Province: _____

Work Order No.: _____
 License No.: _____
 Mileage: _____
 Time Promised: _____

Maintenance Work to be Performed:

- MB Maintenance Service with oil change and oil filter service.
Oil: Brand-Viscosity _____
- Additional Maintenance work with regular Maintenance Inspection at every 30,000 miles.
- Radiator Coolant: _____ °F
Check level and antifreeze mixture. Replace mixture every 3 years.
- Replace brake fluid. (once a year, preferably in Spring). Use only specified brake fluid.
- Clean all water drains in body.

M-B Individual Maintenance Jobs**Performed as Needed:**

- Section I: Lubrication Service
Engine oil change with oil filter service.
Oil: Brand-Viscosity _____
- Section II: Engine Testing;
Engine maintenance.
- Section III: Safety Inspection.

Special Maintenance Work Performed at Extra Cost:

- Sliding Roof: Clean guide channels and lubricate lightly.
- Lighting System: Check headlights and aim.
- Battery: Clean housing and terminals; grease terminals lightly.
- Paint finish and chrome care.
- Clean Engine and Engine Compartment: lubricate all control linkages.

Special Instructions from Customer:

Visual Inspection: Check For Leakage and General Condition.

- | | | | |
|---------------------------------------|--|---|---|
| <input type="checkbox"/> Engine | <input type="checkbox"/> Rear Axle | <input type="checkbox"/> Front Axle | <input type="checkbox"/> Undercarriage |
| <input type="checkbox"/> Steering | <input type="checkbox"/> Brakes | <input type="checkbox"/> Tires | <input type="checkbox"/> Body Condition |
| <input type="checkbox"/> Transmission | <input type="checkbox"/> Shock Absorbers | <input type="checkbox"/> Exhaust System | |

Result: _____

240 D 300 D - 300 CD
 300 SD - 300 TD Turbo
 280 E - 280 CE
 300 SEL
 380 SL - 380 SLC

Section I: Lubrication Service with Oil Filter Change**Oil Change**

- 0101 Engine oil and filter change

(continued)

Section I: Lubrication Service with Oil Filter Change

(continued)

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Inspection for Leaks and Condition

- Check for chafing and proper routing of lines
- 0050 All units: engine transmission, rear axle, steering gear, power steering pump
 - 0051 Lines and Hoses on: engine, automatic transmission, power steering
 - 2050 Cooling and heating system
 - 2950 Clutch actuating system
 - 3251 Level control system (300 TD only)
 - 4750 Fuel system

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Check and Correct Fluid Level

- Check for leakage
- 2710 Automatic transmission
 - 3510 Rear axle
 - 4611 Power steering
 - 8210 Windshield washer system
 - 2910 Clutch actuating system
 - 8312 Air conditioning/climate control system
 - 3211 Level control system (300 TD only)
 - 4210 Brake system
 - 5410 Battery
 - 2010 Engine cooling system (check antifreeze)

Lubrication Service

- 7220 Door hinges
- 7221 Door locks
- 8820 Outside rear view mirror
- 8821 Engine hood
- 3022 Engine throttle linkage and control shaft

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- 0932 Air filter element, clean*
- 0560 Valve clearance, adjust
- 1350 V-belts, check condition, retighten*
- 3050 Engine control linkage, check for wear and ease of movement
- 1580 Spark plugs, replace, Federal version only
- 1550 Spark plugs, check, replace if necessary*
- 0758 Idle speed, check and readjust if necessary

*California version: Recommended maintenance as defined by California Air Resources Board regulations. Mercedes-Benz urges that the maintenance be performed.

Section III Safety Inspection

240 D
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- 4650 Steering system: check play, at steering wheel, in shaft coupling and in ball joints of tie rods and drag link. Check rubber boots for leak tightness.
- 4050 Wheels, remove and reinstall, check rims for condition, check inside of wheels for dirt accumulation.
- 4051 Tire tread wear and other damage, check. Rotate wheels if required.
- 4060 Correct tire pressure.
- 4252 Disc brakes, check and clean. Remove brake pads for this purpose.
- 4250 Brake lines, check for damage.
- 4261 Parking brake, adjust.
- 3353 Front axle ball joints: check for developed play and rubber boots for leak tightness.
- 4290 Brake test on test stand/road test. Break in parking brake as specified.

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Retighten Nuts and Bolts

- 4671 Steering gear mounting

Check for Proper Function

- 5451 Direction signals, instrument and control lights
- 8251 Head lamps, exterior lamps
- 8252 Windshield wipers, windshield washer
- 8351 Heating and Ventilation
- 8352 Air conditioning/climate control system

▼ Tire tread depth and brake performance

Front—Left		Front—Right	
IN	KP	IN	KP
Rear—Left		Rear—Right	
IN	KP	IN	KP

Additional Maintenance Work

Every 30,000 Miles

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Oil and Filter Change

- 2702 Automatic transmission, fluid and filter change
- 0753 Fuel prefilter, check
- 0780 Fuel main filter, replace element
- 0980 Air filter element, replace
- 0981 Air filter elements, replace, engine and air pump

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Engine

- 0750 Idle speed, check and readjust if necessary
- 3052 Idle speed adjusting knob, check and readjust if necessary
- 1350 V-belts, check condition and retighten
- 0760 Check start of delivery, only once after 30,000 miles
- 1480 Oxygen sensor, replace, once after 30,000 miles
- 1580 Spark plugs, replace

(continued)

Additional Maintenance Work

Every 30,000 Miles

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Chassis

- 6030 Clean out all water drains in body.
- 4256 Parking brake, check cables for free operation.
- 4152 Drive shaft, check flex discs for wear.
- 2551 Clutch, check lining thickness.

Once a Year

- 4280 Renew brake fluid (preferably in Spring).

Every Three Years

- 2080 Renew coolant with antifreeze.

Additional Maintenance Work every 60,000 Miles

- 0780 Fuel filter, replace.

Date _____

Service Manager (Signature) _____